

DESIG	E	DRAWN BY	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECK	KED	APPROVED	DRAWING NO. REV.	Α
F	≥F	H	DSI 9141 SHEET 1 OF	2
DATE			TITLE SCAL	LE
99.0	3.02		350/355 BEARPAW NT	TS
Α		99.03.02	NEW ISSUE	

DART SERVICE INSTRUCTION

AMEND DRAWING D350-578 REV. C

CANADIAN STC: SH93-4 US FAA STC: SR00028NY, SR00029NY

REPLACE AN4-13A BOLTS WITH AN4-17A BOLTS. ADDITIONAL AN960JD416 WASHERS MAY BE ADDED UNDER NUT TO ENSURE 2-4 THREADS IN SAFETY —

REMOVE D2022-101 SPACERS



DESIGN, LE	DRAWN BY	DART AEROSPACE HAWKESBURY, ONTARIO, CANADA	
CHECKED	APPROVED	DRAWING NO.	REV. A
RF	- PM	DSI 9141	SHEET 2 OF 2
DATE	•	TITLE	SCALE
99.03.02		350/355 BEARPAW	NTS

DELETE THE FOLLOWING FROM THE PARTS LIST ON PAGE 1 OF D350-578 REV. C:

Qty -011	Part Number	Description
24	D2022-101	SPACER
12	AN4-13A	BOLT
12	AN960JD416	WASHER

ADD:

Qty -011	Part Number	Description
12	AN4-17A	BOLT
24	AN960JD416	WASHER

NARROW BEARPAWS:

ADD THE FOLLOWING NARROW BEARPAW INSTALLATION TO DRAWING D350-578 REV C:

Qty -021	Part Number	Description	
Х	D350-578-021	Narrow Bearpaw Kit AS350/355 series	
6	D2182B050	RUBBER CUSHION	
12	D2274	RADIUS BLOCK	
2	D2672F	13" X 24" BEARPAW (FLAT)	
6	D2438	CLAMP	
12	D2529	WASHER	
12	AN4-17A	BOLT	
24	AN960JD416	WASHER	
12	MS21042L4	NUT (OR MS21042-4)	

WEIGHT AND BALANCE for NARROW BEARPAWS:

LATERAL LONGITUDINAL

Installation	Weight	Arm	Moment	Arm	Moment
D350-578-021	11 lb	0.0 in	0.0 in-lb	157 in	1727 in-lb
	5.00 kg	0.0 m	0.0 m-kg	3.99 m	19.95 m-kg